

Enclosures for Bureau: (65-58451)

WFO file 105-2007

Re: MARTIN J. SUMMERFIELD

Three copies of PSQ dated 3/18/47  
Three copies of PSQ dated 3/28/49

ALL INFORMATION CONTAINED ON THIS ENVELOPE  
HEREIN IS UNCLASSIFIED  
DATE 3/21/01 BY SP3BTJ/JG  
#933351

# PERSONNEL SECURITY QUESTIONNAIRE

DATE

Y AREA

TO BE COMPLETED BY GOVERNMENT AGENCY

Prepare in triplicate. Type or print all answers. If more space is required, attach additional sheets identifying by corresponding block numbers. PENALTY FOR MISREPRESENTATION.

CLASSIFICATION

☐ UNCLASSIFIED

☐ RESTRICTED

☐ ROUTING

☐ CONFIDENTIAL

☐ SPECIAL

T0 (Government agency which is to receive the result of any investigation)

TO BE COMPLETED BY EMPLOYEE

1. LAST NAME - FIRST NAME - MIDDLE INITIAL

Cummerfield, Martin

2. ALIAS (Include maiden name, if married woman)

none

3. DATE OF BIRTH

10/20/10

4. BIRTHPLACE (City, State, and country)

New York City, N.Y., U.S.A.

5. SOCIAL SECURITY NO.

571-10-0705

6. MARITAL STATUS

☐ SINGLE

☒ MARRIED

☐ SEPARATED

☐ WIDOWED

☐ DIVORCED

7. SEX

☒ MALE

☐ FEMALE

8. RACE

white

9. HEIGHT

6'7"

10. WEIGHT

170

11. COLOR EYES

brown

12. COLOR HAIR

brn. brown

13. NAME AND LOCATION OF SCHOOL LAST ATTENDED

Calif. State Polytechnic, Pasadena, California

14. FROM (Date)

9-30

15. TO (Date)

6-41

ADDRESSES (List all home addresses for past 10 years, starting with present address)

STREET, CITY, AND STATE

FROM (Date)

TO (Date)

624 North Ave., Pasadena, California

3-47

present

201 North Ave., Pasadena, California

10-48

5-47

77 No. Roosevelt Blvd., Pasadena, Calif.

10-48

10-48

314 No. 1st St., Pasadena, California

3-30

10-48

671 No. Catalina Ave., Pasadena, California

3-30

-30

17.

MILITARY SERVICE

COUNTRY

FROM (Date)

TO (Date)

none

SELECTIVE SERVICE DATA

18. DRAFT BOARD NUMBER AND ADDRESS

10-48

19. ORDER NO.

20. CLASSIFICATION

CITIZENSHIP

21. U. S. CITIZEN

☒ YES ☐ NO

22. NATURALIZED

☐ YES ☐ NO

23. DATE OF NATURALIZATION

24. CERTIFICATE NO.

25. CITY, COUNTY, AND STATE WHERE NATURALIZED

26. COURT

27. PORT OF ENTRY (If alien)

28. DATE OF ENTRY INTO U. S.

29. ALIEN REGISTRATION NO.

30.

FOREIGN COUNTRIES VISITED SINCE 1930

NAME OF COUNTRY

DATE LEFT U. S.

DATE RETURNED TO U. S.

PURPOSE

none

ALL FBI INFORMATION CONTAINED HEREIN IS UNCLASSIFIED  
DATE 2/15/01 BY SP3BTJ/JG  
#933351

474100

31.

ORGANIZATION MEMBERSHIPS (Fraternal, social, and religious, membership in labor unions should not be listed)

NAME AND ADDRESS

TYPE

OFFICE HELD

FROM

TO

F.L.R. Democratic Club of Pasadena  
Pasadena Civic Music Association

Political  
Civic

Member of  
Director's  
Member

1948

present

1943

present

Several professional societies (not recorded)

WD AGO FORM 19-105

Edition of 7 Oct 1944 may be used.

16-51900-1

Budget Bureau No. 49-R036.1  
Approval expires 31 Dec 1948.

12. RELATIVES (Parents, spouse, brothers, sisters—even if deceased)					
RELATION	NAME	ADDRESS	COUNTRY OF BIRTH	PRESENT CITIZENSHIP	
Father Mother Wife	Jacob Summerfield	Deceased (1925)	Poland	was U.S.A.	
	Augusta Summerfield	Deceased (1929)	Russia	was U.S.A.	
	Eileen Summerfield	624 Eaton Dr., Pasadena	Russia	U.S.A.	

  

13. EMPLOYMENT (Show every employment you have had since 1935 and account for all periods of unemployment. If a Personnel Security Questionnaire was filled out, indicate this fact by a mark in the column headed "PSQ".)					
POSITION HELD	NAME OF EMPLOYER AND IMMEDIATE SUPERVISOR	ADDRESS	PSQ	FROM (Date)	TO (Date)
Division Chief	California Inst. of Technology Jet Prop. Lab., Dr. L. G. Dunn	Pasadena, California	yes	10/45	Present
Development Engineer & V. Pres. in Chg. of Engr.	Aerojet Engineering Corp. (1) A. G. Haley, 1943-45 (2) L. A. Kimball, 1945	Azusa, California	?	3/43	9/45
Assistant Chief Engr.	California Institute of Tech. Jet Prop. Lab., Dr. F. J. Malina	Pasadena, California	?	7/40	3/43
Teaching Fellow	California Institute of Tech. Physics Dept., Prof. E. C. Watson	Pasadena, Cal.	NO	9 36	6/40
<b>REMARKS:</b> Previous clearance information - letter to CAL TECH dated 17 January 1949 from Headquarters Sixth Army Serial AMGR 1-01 (2-PBI-21732) gives approval for Top Secret Clearance by direction of Secretaries of the Army Navy and Air Force.					

  

14. REFERENCES (Name three citizens, not relatives or employers, who have known you for 10 years)		
NAME	ADDRESS	YEARS KNOWN
Andrew G. Haley	560 S. Orange Grove Ave., Pasadena, Cal.	7
Dr. I. Eugene Gould	2600 N. Foothill Blvd, Altadena, Cal.	6
William F. Zisch	c/o Aerojet Engr. Corp., Azusa, Cal.	8

  

TO BE COMPLETED BY A RESPONSIBLE REPRESENTATIVE OF THE EMPLOYER OR GOVERNMENT AGENCY REQUESTING THE INVESTIGATION	
15. NAME OF EMPLOYER (If a subsidiary, include name of parent company)	16. ADDRESS
Project Squid, Princeton University	Princeton, New Jersey
17. DESCRIPTION OF EMPLOYEE'S DUTIES (If employee will have access to classified material, so state) As Technical Director of Project Squid, Summerfield will require direct access to Secret material in order to properly execute his duties.	
I CERTIFY the above to be true to the best of my knowledge and belief	
18. DATE 3/28/49	19. SIGNATURE AND TITLE OF APPROVING AUTHORITY L. L. Vivian, Jr., Adm. Officer

U. S. GOVERNMENT PRINTING OFFICE 16-51900-1

This is to certify that the information contained in item 37 of the Personnel Security Questionnaire is accurate and that the request for the investigation is in the interests of the Navy Department.

Contract Administrator

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b7C

65-58451-49

## PERSONNEL SECURITY QUESTIONNAIRE

INSTRUCTIONS: All sections must be completed - Write none when applicable - Type or print all answers. If space not adequate for complete answers, attach a supplemental sheet to this form.

1. NAME (Last, First, Middle) <b>SUMMERFIELD, MARTIN L.</b>		3. DESCRIPTION (Check which) <input checked="" type="checkbox"/> MALE <input type="checkbox"/> FEMALE	
2. OTHER NAMES (Include maiden name, if married woman) <b>NONE</b>		4. RACE HEIGHT WEIGHT COLOR EYES COLOR HAIR <b>WHITE 5'7" 175# BROWN BROWN</b>	
5. NORMAL HOME ADDRESS OR PRINCIPAL RESIDENCE FOR PAST 15 YEARS <b>624 EATON DRIVE, PASADENA, CAL. (PRESENT HOME)</b>		6. (Check which) <input type="checkbox"/> SINGLE <input type="checkbox"/> DIVORCED <input checked="" type="checkbox"/> MARRIED <input type="checkbox"/> WIDOW (ER) 7. BIRTH DATE DAY MONTH YEAR <b>20 OCT 1916</b>	
8. ALL OTHER PERMANENT ADDRESSES FOR PAST 15 YEARS (Apt. or R.F.D. No., Street, City, State, and dates there) <b>2006 OAK STREET, SOUTH PASADENA, CAL., 1946-1947 77 So. ROOSEVELT AVE., PASADENA, CAL., 1945-1946 314 So. MICHIGAN AVE., PASADENA, CAL., 1939-1945 671 So. CATALINA AVE., PASADENA, CAL., 1936-1939 22 ROCHESTER AVE., BROOKLYN, N.Y., 1929-1936</b>		9. BIRTHPLACE (City, County, State or County) <b>NEW YORK CITY, NEW YORK</b>	
		10. CITIZENSHIP <b>United States</b>	
		IF NATURALIZED: DATE <b>NONE</b>	
		CERTIFICATE NUMBER <b>NONE</b>	
		PLACE <b>NONE</b>	
		IF ALIEN: PORT OF ENTRY <b>NONE</b>	
		DATE <b>NONE</b>	
		ALIEN REGISTRATION NUMBER <b>NONE</b>	
		11. DRAFT CLASSIFICATION <b>4A</b>	
		BOARD NO. AND ADDRESS <b># 189, 127 No. MARENGO AV., PASADENA, CAL.</b>	
		12. SOCIAL SECURITY NO. <b>571-16-6765</b>	
		13. MILITARY SERVICE	
		SERIAL NUMBER	BRANCH FROM TO (Yr.)
		<b>NONE</b>	
		LEGAL RESIDENCE WHEN DISCHARGED <b>NONE</b>	

14. EDUCATION (All schools above elementary)				
NAME OF SCHOOL	ADDRESS	FROM	TO (Yr.)	DEGREES
BOYS HIGH SCHOOL	BROOKLYN, NEW YORK	1929	1932	DIPLOMA.
BROOKLYN COLLEGE	BROOKLYN, NEW YORK	1932	1936	B.S.
CALIFORNIA INSTITUTE OF TECHNOLOGY	PASADENA, CALIFORNIA	1936	1940	PH.D. (GRANTED IN 1941)

15. EMPLOYMENT (List all employment and dates)			
DATE	TYPE OF WORK	NAME OF EMPLOYER (COMPANY OR ORGANIZATION)	ADDRESS (where employed)
1939	STUDIES ON WIND EROSION OF SOIL	U.S. SOIL CONSERVATION SERVICE COOPERATIVE LABORATORY AT CALIFORNIA INSTITUTE OF TECHNOLOGY	PASADENA, CALIFORNIA
1940	RESEARCH IN JET PROPULSION	CALIFORNIA INSTITUTE OF TECHNOLOGY	PASADENA, CALIF.

## 14: EMPLOYMENT (Cont'd.)

DATE	TYPE OF WORK	NAME OF EMPLOYER (COMPANY OR ORGANIZATION)	ADDRESS (where employed)
1943	DEVELOPMENT OF JET PROPULSION DEVICES	AEROJET ENGINEERING CORPORATION, <del>Pasadena</del>	PASADENA, THEN AZUSA, CALIFORNIA.
1945	RESEARCH IN JET PROPULSION	CALIFORNIA INSTITUTE OF TECHNOLOGY	PASADENA, CAL.

## 15: FOREIGN COUNTRIES VISITED (Since 1950) (Exclusive of military service)

COUNTRY	DATE LEFT U.S.A.	DATE RET'D. U.S.A.	P. U. R. P. O. S. E.
NONE			

16.

## ALL ORGANIZATION MEMBERSHIP

NAME, ADDRESS, TYPE (Inclusive dates and any office held)

SIGMA XI, PASADENA CHAPTER, NATIONAL HONORARY SCIENTIFIC SOCIETY, 1939 - PRESENT.  
 AMERICAN PHYSICAL SOCIETY, NEW YORK CITY, PROFESSIONAL ORGANIZATION, 1940 - PRESENT.  
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SCIENCE, WASHINGTON, D.C., PROFESSIONAL, 1941 - PRESENT.  
 ATOMIC SCIENTISTS OF PASADENA, LOCAL OFFICE AT CALIFORNIA INSTITUTE OF TECHNOLOGY, EDUCATIONAL  
 AND PUBLIC SERVICE, 1946. (ORGANIZATION DISBANDED)  
 THE GRADUATE FORUM, AT CALIFORNIA INSTITUTE OF TECHNOLOGY, LECTURE AND DISCUSSION  
 GROUP, MEMBER OF EXECUTIVE COMMITTEE, 1938 (ORGANIZATION DISBANDED)  
 DEMOCRATIC PARTY OF CALIFORNIA, 1938 - PRESENT, PASADENA CLUBS, POLITICAL.

17.

## RELATIVES (parents, spouse, children, brothers and sisters, living or dead)

RELATION	NAME IN FULL	ADDRESS	COUNTRY OF BIRTH	PRESENT CITIZENSHIP
FATHER	JACOB SUMMERFIELD	DEAD	POLAND	(WAS U.S.)
MOTHER	AUGUSTA SUMMERFIELD	DEAD	RUSSIA	(WAS U.S.)
WIFE	EILEEN SUMMERFIELD	624 EATON DRIVE, PASADENA	RUSSIA	U.S.A.
NO CHILDREN				
NO BROTHERS				
NO SISTERS				

18. REFERENCES (Name three persons, not relatives or employers, who are well acquainted with you)

NAME	ADDRESS	YEARS KNOWN
T. EDWARD BEEHAN	% AERODJET ENGINEERING CORPORATION, AZUSA, CALIFORNIA	4
HOWARD S. SEIFERT	382 SOUTH GRAND OAKS AV., PASADENA, CAL.	10
ALADAR HOLLANDER	2385 HILL DRIVE, <del>LOS</del> LOS ANGELES, CAL.	6

19. ARRESTS (Include all arrests and fines other than minor traffic violations)

CHARGE	DATE	PLACE WHERE ARRESTED	DISPOSITION
NONE			

## CERTIFICATION

I CERTIFY THAT THE INFORMATION CONTAINED ABOVE IS CORRECT AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF. I UNDERSTAND THAT THE GOVERNMENT OF THE UNITED STATES WILL INVESTIGATE THE INFORMATION CONTAINED HEREIN, AND THAT ANY FALSE STATEMENT IS SUFFICIENT CAUSE FOR REJECTION OF THE APPLICATION OR DISMISSAL AFTER APPOINTMENT.

March 18, 1947

DATE

Martin Summerfield

USUAL SIGNATURE OR MARK OF EMPLOYEE (Sign Original Only)

TO BE FILLED OUT BY AGENCY OR FIRM EMPLOYING

AGENCY OR FIRM TO EMPLOY APPLICANT PRESENTLY EMPLOYED BY CALIFORNIA INSTITUTE OF TECHNOLOGY JET PROPULSION LABORATORY, PAS	ADDRESS 4800 OAK GROVE DRIVE PASADENA 2, CALIF
BRIEF JOB DESCRIPTION (Job Title, Duties and Location - Description should not reveal classified information) CHIEF OF ROCKETS AND MATERIALS DIVISION SUPERVISOR OF RESEARCH AND DEVELOPMENT WORK ON GUIDED MISSILES CONTRACTS CARRIED OUT UNDER CONTRACT WITH THE ARMY ORDNANCE DEPT, ARMY AIR FORCES AND THE NAVY DEPT	WILL APPLICANT HAVE ACCESS TO RESTRICTED DATA? Class "Q" clearance requested <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (Check the one block applicable) <input checked="" type="checkbox"/> FINGERPRINT CARD ATTACHED <input type="checkbox"/> 1 - 1 ATTACHED (RESULTS OF FBI FINGERPRINT FILE CHECK) <input type="checkbox"/> FBI IDENTIFICATION NUMBER
The Jet Propulsion Laboratory is a Government-owned research establishment, operated by the California Institute of Technology under contract with the U.S. Army. This laboratory is engaged in basic research pertaining to jet propulsion -- a research leading into all phases of physical and chemical properties as well as the study of heat transfer, combustion, strength of materials, hydraulics, aerodynamics and properties of materials.	DO NOT COMPLETE SPACE BELOW REFERRED TO F.B.I. RECEIVED FROM F.B.I.
SIGNATURE OF APPROVING AUTHORITY (OFFICIAL OF EMPLOYING COMPANY) CERTIFICATE AUTHORIZATION OF EMPLOYMENT WILLIAM J. SCOTT Lt. Col. Ord Dept	